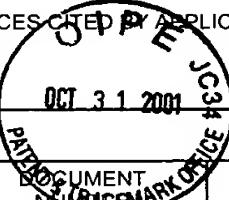


Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 206440US0CONT		SERIAL NO. NEW U.S. APPLICATION	
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT		Vitaly Arkadievich LIVSHITS et al			
		FILING DATE		Herewith		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
mmml	AA	5,534,421	07/09/96	Vitaly A. LIVSHITS et al			
	AB	5,175,107	12/29/92	Vladimir G. DEBABOV et al			
	AC	5,538,873	07/23/96	Vladimir G. DEBABOV et al			
	AD	5,631,157	05/20/97	Vladimir G. DEBABOV et al			
	AE	5,658,766	08/19/97	Vitaly A. LIVSHITS et al			
	AF	5,705,371	01/06/98	Vladimir G. DEBABOV et al			
mmml2	AG	5,976,843	11/02/99	Vladimir G. DEBABOV et al			
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
mmml	AW	N. P. ZAKATAEVA, et al., 17 th International Congress of Biochemistry and Molecular Biology, "CHARACTERIZATION OF A PLEIOTROPIC MUTATION THAT CONFERS UPON ESCHERICHIA COLI CELLS RESISTANCE TO HIGH CONCENTRATIONS OF HOMOSERINE AND THREONINE", August 24-29, 1997					
	AX	O.B. ASTAUROVA, et al., Applied Biochemistry and Microbiology, Vol. 21, No. 5, pps 485-490, "AMINATION IN STRAINS OF ESCHERICHIA COLI WHICH EFFECTIVELY SYNTHESIZE THREONINE," March 1986					
	AY	O.L. LOMOVSKAYA, et al., Journal of Bacteriology, Vol. 176, No. 13, pps. 3928-3935, "CHARACTERIZATION OF THE σ^{38} -DEPENDENT EXPRESSION OF A CORE ESCHERICHIA COLI STARVATION GENE, <i>pexB</i> ," July 1994					
mmml2	AZ	O.B. ASTAUROVA, et al., Applied Biochemistry and Microbiology, Vol. 27, No. 5, pp. 556-561, "COMPARATIVE STUDY OF AMINO-ACID-PRODUCING E. COLI STRAINS", March, 1992					
Examiner <i>mmml2</i>				Date Considered <i>9/26/02</i>			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 206440US0CONT		SERIAL NO. NEW U.S. APPLICATION	
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT Vitaly Arkadievich LIVSHITS et al					
		FILING DATE HEREWITH		GROUP			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
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		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
<i>mmol</i>	AW	Daniels et al. Analysis of E.coli genome: DNA sequence of the region from 84.5-86-5 minutes. Science, 1992, Vol. 257:771-778.					
	AX						
	AY						
	AZ						
Examiner <i>mmol</i>				Date Considered <i>eff 26/02</i>			

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

#6

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 206440US0 CONT		SERIAL NO. 09/847,392	
LIST OF REFERENCES CITED BY APPLICANT 		APPLICANT		Vitaly A. LIVSHITS, et al.			
		FILING DATE		05/03/01 GROUP 1652			
		U.S. PATENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
MMR2	AA	6,132,999	10/17/00	DEBABOV, et al.	—	—	
	AB	6,165,756	12/26/00	DEBABOV, et al.	—	—	
	AC	6,303,348	10/16/01	LIVSHITS, et al.	—	—	
MMR2	AD	6,297,031	10/02/01	DEBABOV, et al.	—	—	
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Examiner <i>MMR2</i>				Date Considered <i>09/26/02</i>			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

#6

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 206440US0CONT		SERIAL NO. 09/847,392	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Vitaly A. LIVSHITS, et al.			
				FILING DATE May 3, 2001		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
MMR	AA	5,017,483	05/21/91	FURUKAWA ET AL	—	—	
	AB	5,658,766	08/19/97	LIVSHITS ET AL	—	—	
MMR	AC	4,278,765	07/14/81	DEBABOV ET AL	—	—	
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MMR	AO	97 23597	07/03/97	WIPO	—	—	
MMR	AP	1 013 765	06/28/00	EUROPE	—	—	
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
MMR	AW	DANIELS ET AL.: "Homoserine/homoserinelactone efflux protein" retrieved from EBI, accession no. RHTB_ECOLI, Database accession no. P27847 XP002202582 *the whole document* &					
	AX	✓29 January 1997 (1997-01-29) Blattner et al.: "Escherichia coli K12MG1655 section 348 of 400 of the complete genome" retrieved from EBI, accession no. ECAE458 Database accession no. AE000458 XP002202583 *the whole document* &					
	AY	✓ZAKATAEVA ET AL.: "The novel transmembrane Escherichia coli proteins involved in the amino acid efflux" FEBS LETTERS, vol. 452, 11 June 1999 (1999-06-11), pages 228-232					
MMR	AZ	✓ZAKATAEVA ET AL.: "Characterization of a pleiotropic mutation that confers upon Escherichia coli cells resistance to high concentrations of homoserine and threonine" FASEB JOURNAL, FED. OF AMERICAN SOC. FOR EXPERIMENTAL BIOLOGY, BETHESDA, MD, US, vol. 11, no. 9, 31 July 1997 (1997-07-31), page a935					
Examiner <i>MMR</i>				Date Considered <i>05/26/02</i>			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 206440US0CONT		SERIAL NO. 09/847,392	
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT		Vitaly A. LIVSHITS, et al.			
		FILING DATE		May 3, 2001			
		U.S. PATENT DOCUMENTS				GROUP	
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
MM	AW	ALESHIN V. V. ET AL: "A new family of amino-acid-efflux proteins" TIBS TRENDS IN BIOCHEMICAL SCIENCES, ELSEVIER PUBLICATION, CAMBRIDGE, EN, vol. 24, no. 4, 1 April 1999 (1999-04-01) pages 133-135					
	AX						
	AY						
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner				Date Considered 9/26/02			

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.